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Abstract

A method and a device for identifying an acoustic scene are
5   provided, whereas the method comprises the steps that an
acoustic input signal, preferably recorded by at least one
microphone, is processed in at least two processing stages
in such a manner that an extraction phase is provided in at
least one of the at least two processing stages, in which
10   extraction phase characteristic features are extracted from
the input signal, and that an identification phase is
provided in each processing stage, in which identification
phase the extracted characteristic features are classified.
According to the classification of the features, class
15   information is generated in at least one of the processing
stages, which class information characterizes or identifies
the acoustic scene. Furthermore, a hearing device is
described having incorporated the method and the device
according to the invention.

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